Attorney Docket No. 80200 1 2 A SONAR DOME AND A MOUNTING BRACKET FOR REMOVABLY CONNECTING 3 AN ACOUSTIC SENSOR ELEMENT TO A SONAR DOME 4 ABSTRACT OF THE DISCLOSURE 6 A mounting bracket for removably connecting an acoustic 7 sensor element to an inside wall of a sonar dome of a marine 8 vessel includes a first protrusion bonded at a first end thereof 9 to the inside wall of the sonar dome, extending inwardly 10 11 therefrom, and provided with a first widthwise extending slot proximate, but spaced from, the inside wall, and a second 12 protrusion bonded at a first end to the sonar dome inside wall 13 and extending generally parallel to and spaced from the first 14 protrusion, the second protrusion being provided with a widthwise 15 extending second slot in a side thereof, the second slot being 16

opposed to and in alignment with the first slot. The slots are

hold the acoustic sensor element in a position proximate to and

removed from the inside wall of the sonar dome.

adapted to receive portions of the acoustic sensor element and to

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